



Customer Number

Patent  
Case No.: 58620US002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: BYLANDER, JAMES R.  
Application No.: 10/610962 Group Art Unit: 2874  
Filed: July 1, 2003 Examiner: Rahll, Jerry T.  
Title: APPARATUS AND METHOD FOR ADJUSTING THE SPECTRAL RESPONSE OF  
AN OPTICAL WAVEGUIDE GRATING

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<b>CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]</b>	
I hereby certify that this correspondence is being:	
<input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
<input type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.	
Date 7/14/05	Signed by: Gregg H. Rosenblatt 

Dear Sir:

This is in response to the outstanding Office Action, dated April 19, 2005, in the above-identified application.

This Amendment is believed to be timely submitted. It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.